EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--------------------------|------------------------|---------------------|---------|---------------------|
| L1 | 1 | "20060211320".pn. | US- PGPUB; USPAT | AND | ON | 2009/10/26 09:33 |
| L2 | 1 | "5826627".pn. | USPAT | AND | ON | 2009/10/26 09:39 |
| L3 | 1 | 2 and contact\$3 | USPAT | AND | ON | 2009/10/26 09:40 |
| L4 | 1 | "4921750".pn. | USPAT | AND | ON | 2009/10/26 09:41 |
| L5 | 0 | 4 and broken | USPAT | AND | ON | 2009/10/26 09:41 |
| L6 | 167 | (richard same stone).in. | US- PGPUB; USPAT | AND | ON | 2009/10/26 09:50 |
| L7 | 153 | (dale same johnson).in. | US- PGPUB; USPAT | AND | ON | 2009/10/26 09:50 |
| L8 | 312 | 6 or 7 | US- PGPUB; USPAT | AND | ON | 2009/10/26 09:50 |
| L9 | 20 | 8 and (warp with weft) | US- PGPUB; USPAT | AND | ON | 2009/10/26 09:51 |
| S1 | 145 | (richard same stone).in. | US- PGPUB; USPAT | AND | ON | 2007/08/03 14:22 |
| S2 | 122 | (dale same johnson).in. | US- PGPUB; USPAT | AND | ON | 2007/08/03 14:23 |
| \$3 | 261 | S1 or S2 | US- PGPUB; USPAT | AND | ON | 2007/08/03 14:23 |
| S4 | 13 | S3 and papermaking | US- PGPUB; USPAT | AND | ON | 2007/08/03 14:25 |
| S5 | 1 | "5826627".pn. | USPAT | AND | ON | 2007/08/03 14:27 |
| S6 | 1 | "5496624".pn. | USPAT | AND | ON | 2007/08/03 14:27 |
| S7 | 1 | "5840411".pn. | USPAT | AND | ON | 2007/08/03 14:27 |

| S8 | 2 | S6 or S7 | USPAT | AND | ON | 2007/08/03 14:27 |
|------|------|---|-------|-----|-----|---------------------|
| S9 | 0 | S6 or4514345.pn. | USPAT | AND | ON | 2007/08/03 14:29 |
| S10 | 1 | "4514345".pn. | USPAT | AND | ON | 2007/08/03 14:29 |
| S11 | 1 | "4528239".pn. | USPAT | AND | ON | 2007/08/03 14:29 |
| S12 | 1 | "4529480".pn. | USPAT | AND | ON | 2007/08/03 14:29 |
| S13 | 98 | S10 or S11 or S2 | USPAT | AND | ON | 2007/08/03 14:29 |
| S14 | 3 | S10 or S11 or S12 | USPAT | AND | ON | 2007/08/03 14:29 |
| S15 | 8740 | papermaking | USPAT | AND | ON | 2007/08/03 14:31 |
| S16 | 2094 | papermaking and woven | USPAT | AND | ON | 2007/08/03 14:31 |
| S17 | 73 | (442/206).CCLS. | USPAT | OR | OFF | 2007/08/03 14:34 |
| S18 | 36 | S17 and papermaking | USPAT | AND | ON | 2007/08/03 14:34 |
| S19 | 155 | (442/208).CCLS. | USPAT | OR | OFF | 2007/08/03 14:40 |
| S20 | 13 | S19 and papermaking | USPAT | AND | ON | 2007/08/03 14:40 |
| S21 | 247 | papermaking and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:22 |
| S22 | 19 | papermaking and woven with (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:23 |
| \$23 | 29 | papermaking.ab. and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:23 |

| S24 | 10 | papermaking.ti. and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:23 |
|-----|----|---|-------|-----|----|---------------------|
| S25 | 2 | papermaking.ab. and woven with (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:26 |
| S26 | 25 | papermaking.ab. and woven and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:26 |
| S27 | 21 | papermaking.ab. and woven and (fiber or yarn) with ((polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/03 15:37 |
| S28 | 2 | papermaking.ab. and woven and (fiber or yarn) with ((polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) and (resin with coating) | USPAT | AND | ON | 2007/08/03 15:38 |
| S29 | 4 | papermaking.ab. and woven and (fiber or yarn) with ((polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) and (resin with coat\$3) | USPAT | AND | ON | 2007/08/03 15:38 |
| S30 | 3 | S10 or S11 or S12 | USPAT | AND | ON | 2007/08/03 15:48 |
| S31 | 2 | S6 or S7 | USPAT | AND | ON | 2007/08/03 15:49 |
| S32 | 1 | "4921750".pn. | USPAT | AND | ON | 2007/08/03 16:07 |
| S33 | 0 | S32 and polymer\$3 | USPAT | AND | ON | 2007/08/03 16:07 |

| S34 | 1 | "20060211320".pn. | US- PGPUB; USPAT | AND | ON | 2007/08/06 08:59 |
|-----|----|---|---|-----|----|---------------------|
| S35 | 1 | S34 and (broken or unbroken) | US- PGPUB; USPAT | AND | ON | 2007/08/06 09:07 |
| S36 | 1 | S34 and (area) | US- PGPUB; USPAT | AND | ON | 2007/08/06 09:32 |
| S37 | 29 | papermaking.ab. and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | with (polyetheretherketone olyphenylene adj sulphide) or ethylene adj terephthalate) or cyclohexamethalyne adj hthalate) or (acid adj | | ON | 2007/08/06 09:56 |
| S38 | 23 | (papermaking adj fabric) and (fiber or yarn) with (polyetheretherketone or (polyphenylene adj sulphide) or (polyethylene adj terephthalate) or (polycyclohexamethalyne adj terephthalate) or (acid adj modified)) | USPAT | AND | ON | 2007/08/06 09:58 |
| S39 | 1 | "20060211320".pn. | US-PGPUB | and | ON | 2008/05/22 11:10 |
| S40 | 1 | S39 and intrinsic | US-PGPUB | AND | ON | 2008/05/22 11:11 |
| S41 | 1 | S39 and path | US-PGPUB | AND | ON | 2008/05/22 11:16 |
| S42 | 1 | "4921750".pn. | USPAT | AND | ON | 2008/05/22 11:30 |
| S43 | 0 | S42 and plain | USPAT | AND | ON | 2008/05/22 11:30 |
| S44 | 1 | S39 and plain | US-PGPUB | AND | ON | 2008/05/22 11:30 |
| S45 | 1 | "20060211320".pn. | US-PGPUB | AND | ON | 2008/05/22 13:26 |
| S46 | 1 | S45 and plain | US-PGPUB | AND | ON | 2008/05/22 13:26 |
| S47 | 1 | "20060211320".pn. | US-PGPUB | AND | ON | 2009/05/19 13:29 |
| S48 | 1 | S47 and contact\$3 | US-PGPUB | AND | ON | 2009/05/19 13:29 |
| S49 | 1 | S47 and exchange | US-PGPUB | AND | ON | 2009/05/19 13:30 |
| S50 | 0 | S47 and touch\$3 | US-PGPUB | AND | ON | 2009/05/19 13:31 |
| S51 | 1 | "4921750".pn. | USPAT | AND | ON | 2009/05/19 13:47 |

| S52 | 1 | S51 and (contact\$3 or touch\$3) | USPAT | AND | ON | 2009/05/19 13:47 |
|-----|---|----------------------------------|----------|-----|----|---------------------|
| S53 | 0 | S47 and (contact\$3 or touch\$3) | USPAT | AND | ON | 2009/05/19 13:47 |
| S54 | 1 | S47 and (contact\$3 or touch\$3) | US-PGPUB | AND | ON | 2009/05/19 13:47 |
| S55 | 1 | "20060211320".pn. | US-PGPUB | AND | ON | 2009/08/31 10:24 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------------|------------------|---------|------------------|
| L10 | 308 | (warp same weft same pair\$3).clm. | USPAT; UPAD | AND | ON | 2009/10/26 09:57 |
| L11 | 382 | (warp same weft same pair\$3).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2009/10/26 09:57 |
| L12 | 36 | (warp same weft same pair\$3 same contact\$3).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2009/10/26 10:08 |
| L13 | 2 | (warp same weft same pair\$3 same contact\$3 same plain).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2009/10/26 10:09 |

10/26/09 10:12:12 AM

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